

European Journal of Immunology

Supporting Information for

DOI 10.1002/eji.201444699

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**IL-27 stimulates human NK-cell effector functions
and primes NK cells for IL-18 responsiveness**

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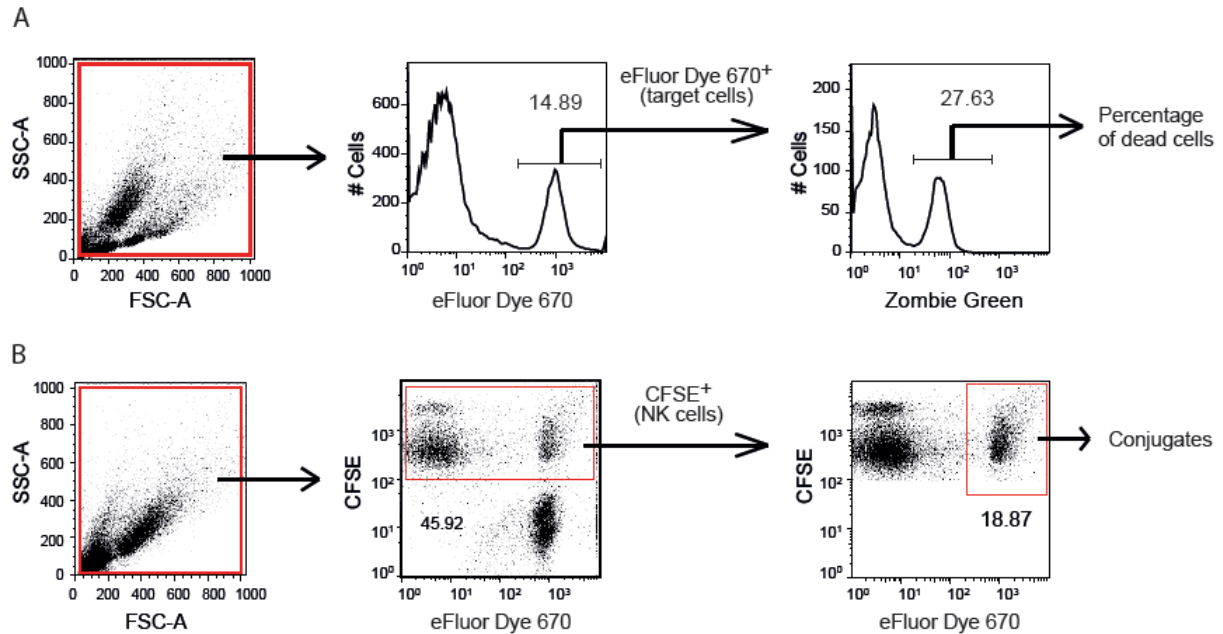
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Supplementary Figure



Gating Strategy used for the assessment of cytotoxicity, ADCC and percentage of conjugates between NK cells and target cells. A) Gating strategy used for cytotoxicity, ADCC and blocking experiments. Target cells labeled with fluorescent trackers (CFSE for Raji cells and eFluor Dye 670 for T-47D and HCT116 cells) were cultured with unlabeled NK cells (left dot plot), CFSE⁺ or eFluor Dye 670⁺ target cells were gated (middle histogram) and percentage of cell death was assessed with 7-AAD (for CFSE-labeled Raji cells) or Zombie Green (for eFluor Dye 670-labeled T-47D or HCT116 cells; right histogram). Only gating strategy for or eFluor Dye 670 is shown. **B)** Gating strategy used for assessment of NK cell conjugates. CFSE-labeled NK cells were cultured with eFluor Dye 670-labeled Raji cells (left and middle dot plots), CFSE⁺ cells were gated and percentage of CFSE⁺ cells forming conjugates with eFluor Dye 670-labeled Raji cells was calculated (right dot plot).